

Fig. 1

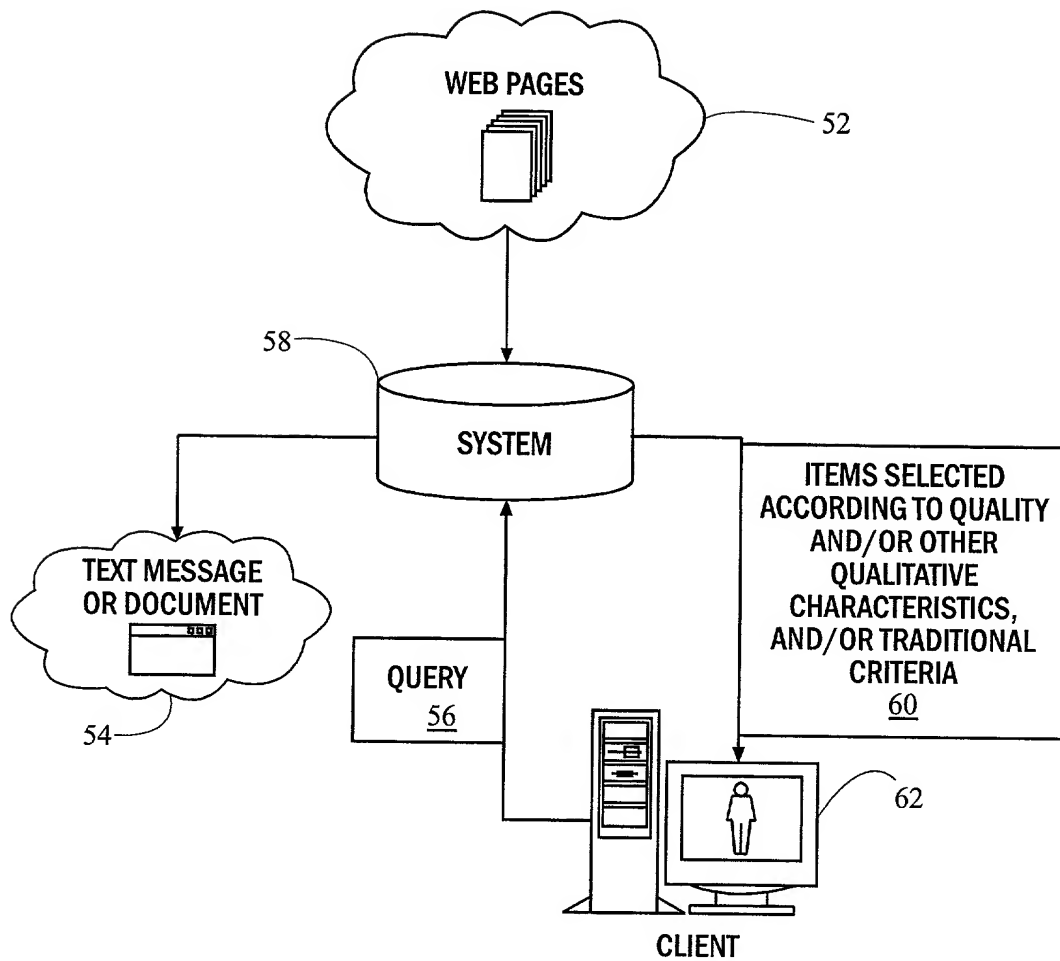


Fig. 2

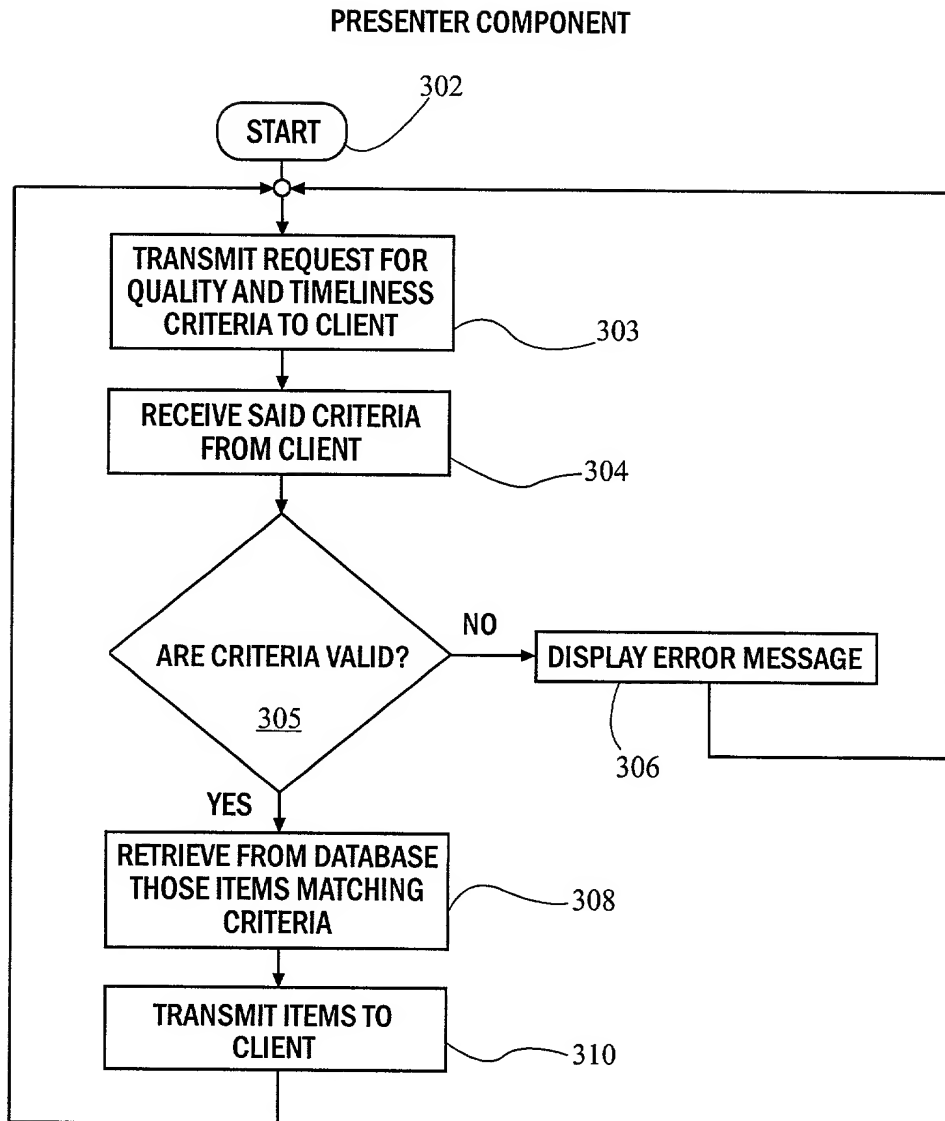


Fig. 3

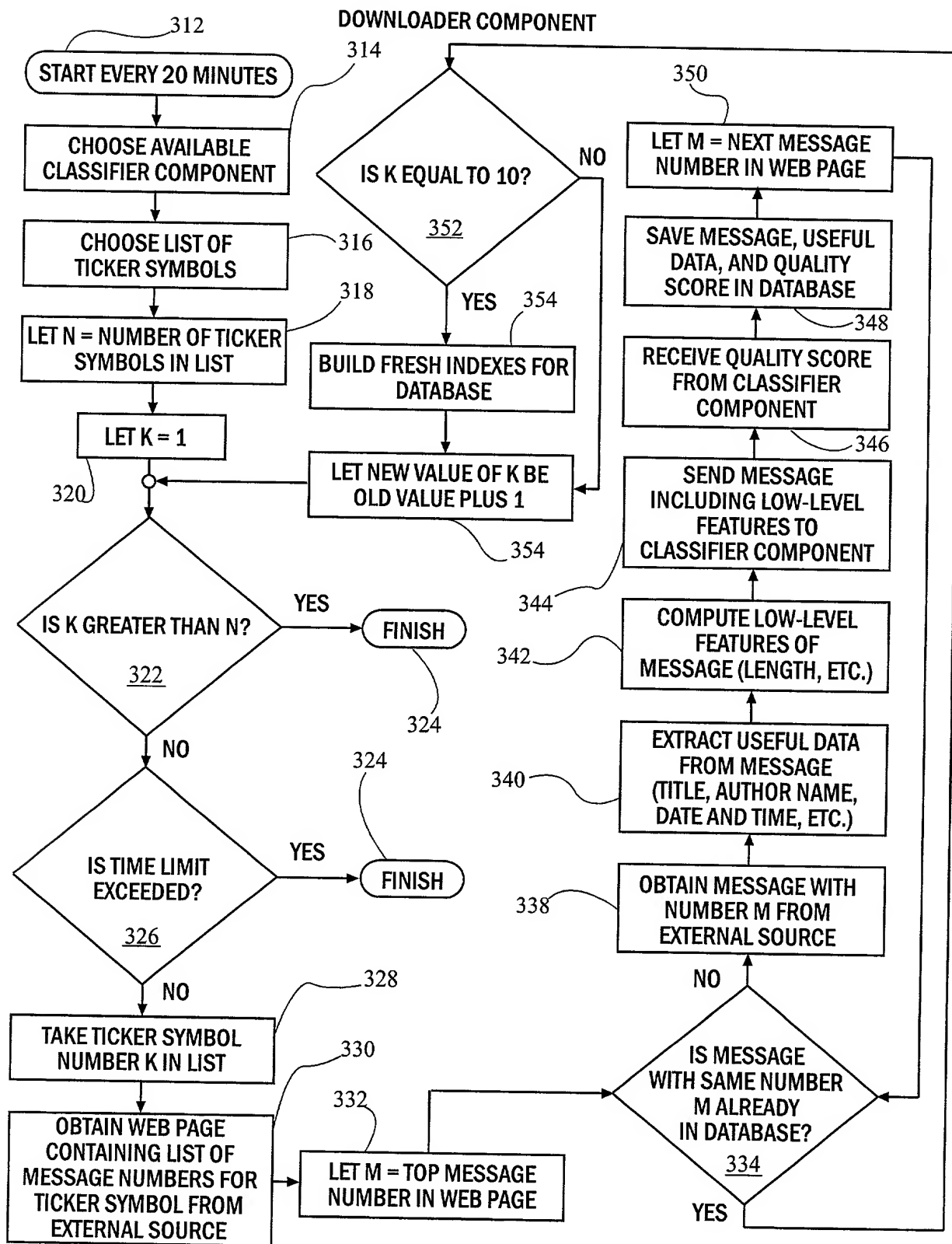


Fig. 4

CLASSIFIER COMPONENT

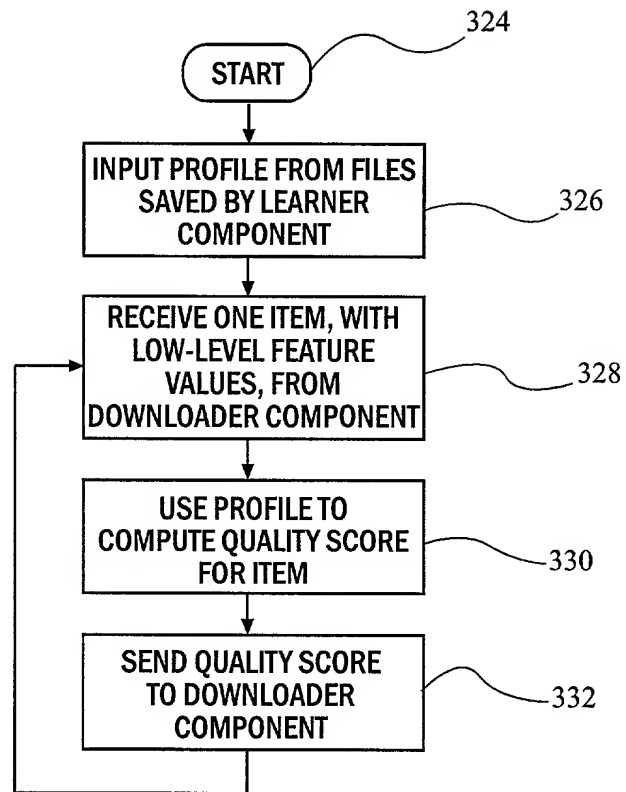


Fig. 5

TRAINER COMPONENT

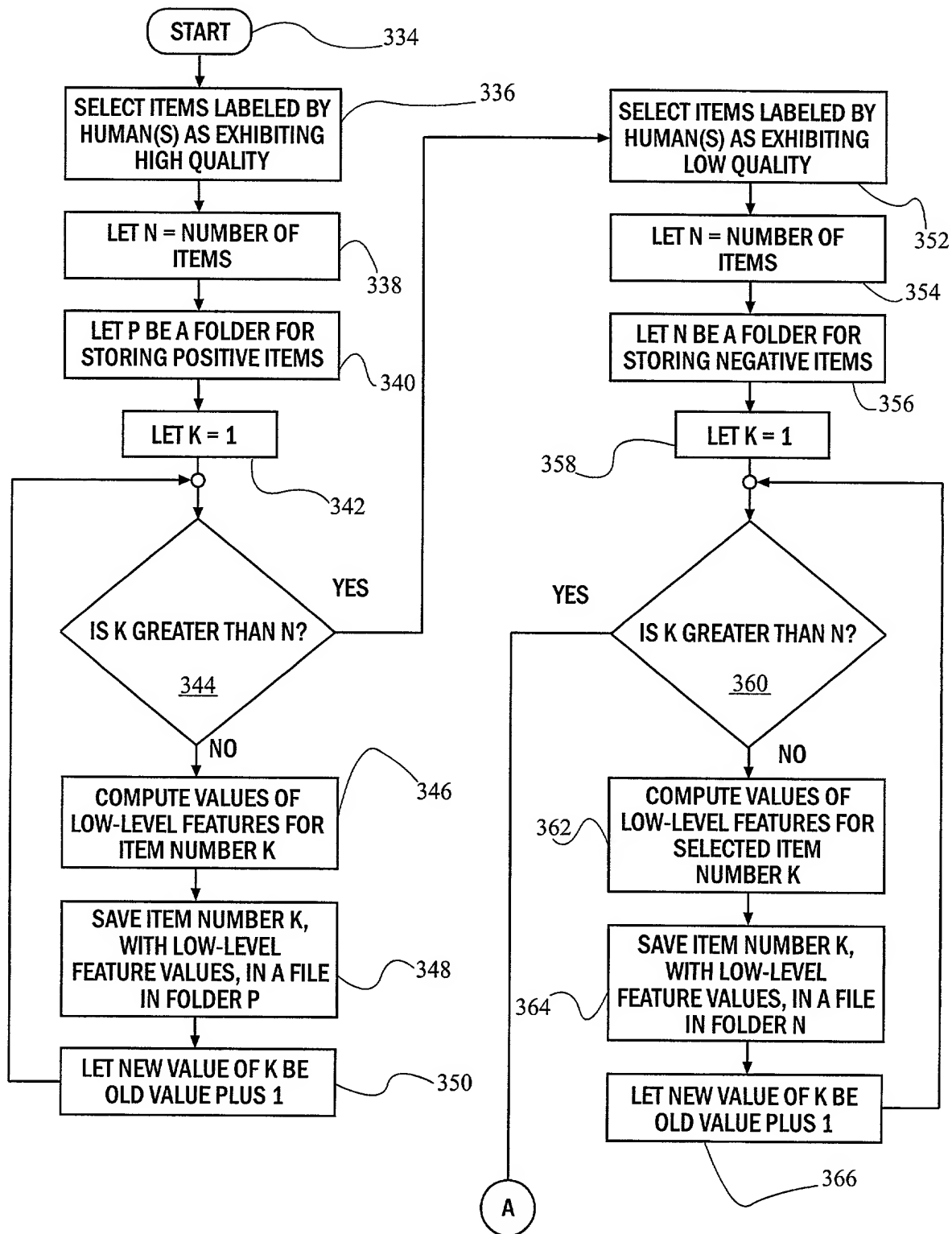


Fig. 6A

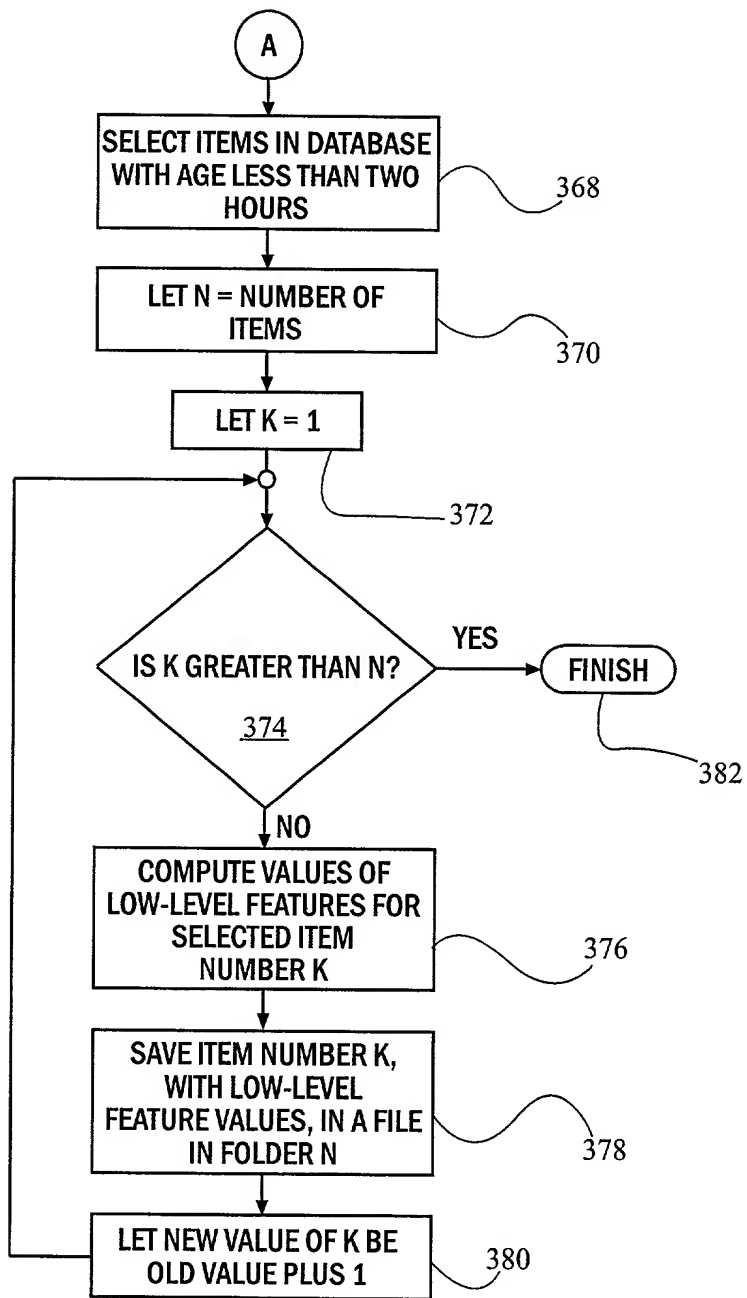


Fig. 6B

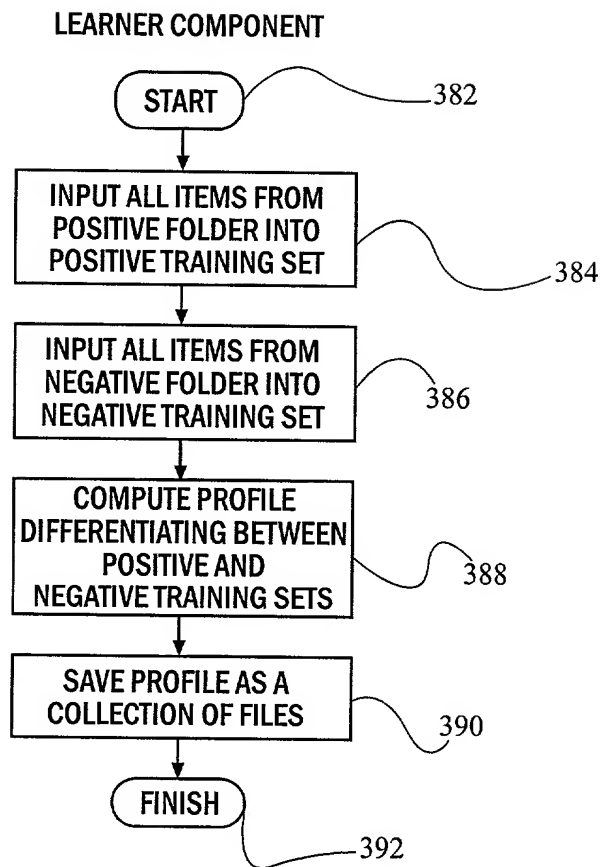


Fig. 7

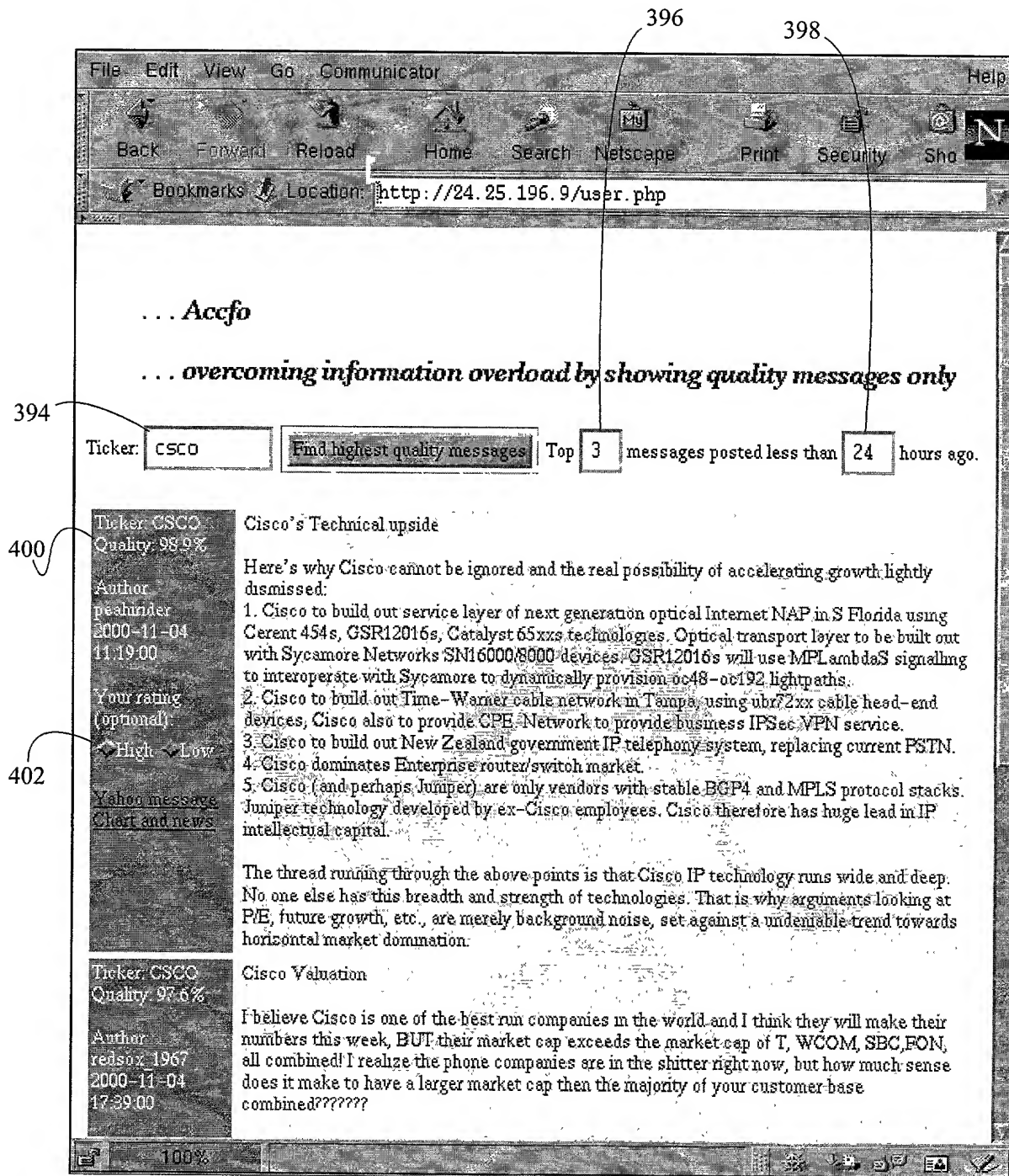


Fig. 8